

DURALLOY®

320 AC/DC PULSE TIG WELDER

**3 YEAR
WARRANTY***

A professional AC/DC TIG welder with liquid cooling, a stable arc, precise control, and a high duty cycle for demanding work on aluminium, stainless steel, and more.

- 3 Phase Input 400–415V $\pm 10\%$
- High Duty Cycle
- Powerful 320 Amp AC/DC TIG
- Powerful, Reliable & Flexible

Liquid Cooled

Pulse TIG

High Frequency

- ✓ Digital LCD Control
- ✓ Easy to Navigate Control Panel
- ✓ AC Waveform: Square/Sine/Triangle
- ✓ HF Start & Lift TIG
- ✓ 2T / 4T Operation
- ✓ Spot & Pulse Modes
- ✓ 10 Job Memory Programs
- ✓ MMA AC/DC capability



PRODUCT CODE: DA320PACDC

TECHNICAL SNAPSHOT

- 320 Amp Output
- 3 Phase Input 400–415V $\pm 10\%$
- Pulse TIG frequency: 0.5–999Hz
- Pulse width adjustment: 5–95%
- AC waveforms: Square / Sine / Triangle
- Duty Cycle
 - AC TIG @ 40C: 60% @ 320A, 100% @ 250A
- Input Power
 - AC TIG - 1max 18.1A, 1eff 14A
- HF start and Lift TIG modes
- 2T / 4T trigger operation
- Protection class: IP21S
- AC Balance control
- TIG Spot with AC & DC
- Liquid Cooled
- Heavy Duty Trolley

WHAT'S INCLUDED

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|----------------|------------------|--|
| • Power Source | • Owner's Manual | • Argon Regulator |
| • Trolley | • 3m Earth Lead | • 8m 18 TIG Torch with Current Control |
| • Cooler | • 1.5m Gas Hose | |

3 Year Warranty – Power Source. TIG torch and regulators covered for 3 months. Consumables not covered. Subject to terms in Owner's Manual.

OPTIONAL EXTRAS

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|----------|-------------------------|
| DAFC | - Wired Foot Control |
| DAWFC | - Wireless Foot Control |
| DAMAGTIG | - TIG Torch Holder |